IAP3 Rec'd PCT/PTO 03 MAR 2005

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	rd a N	SMITTAL LETTER TO THE UN	ITED STATES	ATTORNEY'S DOCKETT	JOMBEK.				
		SIGNATED/ELECTED OFFICE		037256.56565US					
-				U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
C	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
INTE		NAL APPLICATION NO.	INTERNATIONAL FILING		PRIORITY DATE CLAIMED				
		PCT/GB2004/000369	January	29, 2004	January 29, 2003				
TITLE	OF IN	VENTION	TFC SELECTION	IN THE HOUNK					
APPI	ICANT	(S) FOR DO/EO/US	TTO SELECTION	IN THE OPLINK					
			Leonardo P	ROVVEDI					
Appl	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT	submission of items con	cerning a submission ur	nder 35 U.S.C. 371.				
3.	X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required	d only if not communicat	ed by the International E	Bureau).				
		b. has been communicated by	y the International Burea	ıu.					
		c. Is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. is attached hereto.							
		b. has been previously submi	tted under 35 U.S.C. 15	4(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (requir	ed only if not communic	ated by the International	Bureau).				
		b. have been communicated	by the International Bure	eau.					
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Items	s 11 to 20 below concern document(s)	or information include	ed:					
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\square	Other items or information: Copy of the Notification of Missing Requirements.							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

10/542,173 PCT/GB2004/000369		004/000369	037256.56565US				
	llowing fees have been submitte	t		CALCULATIONS	PTO USE ONLY		
21. Basic	national fee (37 C.F.R. §1.492(a	a))	\$300.00	\$			
22. Exami	22. Examination fee (37 C.F.R. §1.492(c))						
	n prepared by ISA/US or the int						
	eport prepared by IPEA/US indice PCT Article 33(1)-(4)		\$0.00				
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	h fee (37 C.F.R. §1.492(b))						
	n of the ISA/US or the Internation	onal preliminary examina	tion				
report prepare	ed by IPEA/US indicates all clain	ns satisfy provisions of P	PCT				
	4) R 1.445(a)(2)) has been paid on						
the USPTO as	s an International Searching Aul	thority	\$100				
International Searc	h Report prepared by an ISA ot	her than the US and prov	vided to				
	reviously communicated to the	•		\$			
All other situations.	TOTAL OF 21, 22 AND		\$500	` _	-		
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	- 20		x 50	\$			
Independent clain	ns - 3		x 200	\$			
	IDENT CLAIM(S) (if applicable)		+ 360	\$			
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Applicant claim	s small entity status. See 37 CF			•			
Applicant claim	s small entity status. See 37 CI	1(1.27. 1 ees above are	SUBTOTAL =	\$			
Processing fee of \$	130.00 for furnishing the Englis	h translation later than 3		Ψ			
	ority date (37 CFR 1.492(i))			\$			
		TC	TAL NATIONAL FEE =	\$			
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accompanied by an	appropriate cover sheet (37 Cl			\$			
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				charged:	\$		
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	missioner is hereby authorized				ment to Deposit		
Account	No. 05-1323 (Attorney Docket	NO. U3/256.56565US).	A duplicate copy of this	s sneet is enclosed.			
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an	appropriate time limit under 3	7 CFR 1.495 has not be	een met, a petition to rev	rive (37 CFR 1.137(a) or	r (b)) must be filed		
and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:			Mar At	Swar /			
Crowell & Moring, LLP			xou!	awares	·		
	al Property Group		SIGNATURE				
P.O. Box			Gary R. Edwards NAME				
Washington, D.C. 20044-4300 Tel. No. (202) 624-2500			31,824				
I .	(202) 628-8844		REGISTRATION NUM	MBER			
GRE/dmg (doc no.) 37256.56565US			March 3, 2006	.			



United States Patent and Trademark Office

5656545

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. SOX 1450 Alexandria, Virginis 22313-1450

		w.usp.co.gov	
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.	
10/542,173	Leonardo Provvedi	037256-56565US	

INTERNATIONAL APPLICATION NO. PCT/GB04/00369

23911 CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 WASHINGTON, DC 20044-4300

I.A. FILING DATE PRIORITY DATE 01/29/2004 01/29/2003

CONFIRMATION NO. 8290

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Neguirements

371 FORMALITIES LETTER

OC000000017988311

Date Mailed: 02/14/2006

4-14-01

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/14/2005
- Copy of the International Search Report filed on 07/14/2005
- Copy of IPE Report filed on 07/14/2005
- Preliminary Amendments filed on 07/14/2005
- Information Disclosure Statements filed on 07/14/2005
- Copy of references cited in ISR filed on 07/14/2005
- U.S. Basic National Fees filed on 07/14/2005
- Priority Documents filed on 07/14/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/542,173	PCT/GB04/00369	037256-56565US

FORM PCT/DO/EO/905 (371 Formalities Notice)